



PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/526,708
				Filing Date	September 20, 2005
				First Named Inventor	Tamar HAREL et al
				Art Unit	3762
				Examiner Name	FLORY, CHRISTOPHER A
Sheet	1	of	9	Attorney Docket Number	34490
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US-2003/0040777	27-Feb-2003	Shemer et al.	
	2	US-2007/0027490	01-Feb-2007	Ben-Haim et al.	
	3	US-2007/0239216	11-Oct-2007	Shemer et al.	
	4	US-2007/0293901	20-Dec-2007	Rousso et al.	
	5	US-3,572,345	23-Mar-1971	Auphan	
	6	US-3,587,567	28-Jun-1971	Schiff	
	7	US-3,651,805	28-Mar-1972	Breiling	
	8	US-3,651,806	28-Mar-1972	Hirshberg	
	9	US-3,942,536	09-Mar-1976	Mirowski et al.	
	10	US-3,952,750	27-Apr-1976	Mirowski et al.	
	11	US-4,030,509	21-Jun-1977	Heilman et al.	
	12	US-4,106,494	15-Aug-1978	McEachern	
	13	US-4,184,493	22-Jan-1980	Langer et al.	
	14	US-4,202,340	13-May-1980	Langer et al.	
	15	US-4,223,678	23-Sep-1980	Langer et al.	
	16	US-4,237,895	09-Dec-1980	Johnson	
	17	US-4,273,114	16-Jun-1981	Barkalow et al.	
	18	US-4,312,354	26-Jan-1982	Walters	
	19	US-4,316,472	23-Feb-2007	Mirowski et al.	
	20	US-4,384,585	24-May-1983	Zipes	
	21	US-4,387,717	14-Jun-1983	Brownlee et al.	
	22	US-4,403,614	13-Sep-1983	Engle et al.	
	23	US-4,411,268	25-Oct-1983	Cox	
	24	US-4,440,172	03-Apr-1984	Langer	
	25	US-4,543,738	01-Oct-1985	Mower	
	26	US-4,543,956	01-Oct-1985	Herscovici	
	27	US-4,554,922	26-Nov-1985	Prystowsky et al.	
	28	US-4,559,946	24-Dec-1985	Mower	
	29	US-4,566,456	28-Jan-1986	Koning et al.	
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	30	US-4,572,191	25-Feb-1986	Mirowski et al.	
	31	US-4,628,934	16-Dec-1986	Pohndorf et al.	
	32	US-4,651,716	24-Mar-1987	Forester et al.	
	33	US-4,674,508	23-Jun-1987	DeCote	
	34	US-4,679,572	14-Jul-1987	Baker Jr.	
	35	US-4,690,155	01-Sep-1987	Hess	
	36	US-4,726,379	23-Feb-1988	Altman et al.	
	37	US-4,765,341	23-Aug-1988	Mower et al.	
	38	US-4,830,006	16-May-1989	Haluska et al.	
	39	US-4,928,688	29-May-1990	Mower	
	40	US-4,979,507	25-Dec-1990	Heinz et al.	
	41	US-4,998,531	12-Mar-1991	Bocchi et al.	
	42	US-5,002,052	26-Mar-1991	Haluska et al.	
	43	US-5,003,976	02-Apr-1991	Alt	
	44	US-5,020,544	04-Jun-1991	Dahl et al.	
	45	US-5,022,396	11-Jun-1991	Watanabe	
	46	US-5,026,397	25-Jun-1991	Aoki et al.	
	47	US-5,044,375	03-Sep-1991	Bach Jr. et al.	
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	49	US-5,097,832	24-Mar-1992	Buchanan	
	50	US-5,111,815	12-May-1992	Mower	
	51	US-5,129,394	14-Jul-1992	Mehra	
	52	US-5,156,147	20-Oct-1992	Warren et al.	
	53	US-5,156,149	20-Oct-1992	Hudrlik	
	54	US-5,161,527	10-Nov-1992	Nappholz et al.	
	55	US-5,163,428	17-Nov-1992	Pless	
	56	US-5,199,428	06-Apr-1993	Obel et al.	
	57	US-5,205,284	27-Apr-1993	Freeman	
	58	US-5,213,098	25-May-1993	Bennett et al.	
	59	US-5,233,985	10-Aug-1993	Hudrlik	
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	60	US-5,284,491	08-Feb-1994	Sutton et al.	
	61	US-5,305,745	26-Apr-1994	Zacouto	
	62	US-5,320,642	14-Jun-1994	Scherlag et al.	
	63	US-5,320,643	14-Jun-1994	Roline et al.	
	64	US-5,324,327	28-Jun-1994	Cohen	
	65	US-5,327,887	12-Jul-1994	Nowakowski	
	66	US-5,346,506	13-Sep-1994	Mower et al.	
	67	US-5,353,800	11-Oct-1994	Pohndorf et al.	
	68	US-5,366,486	22-Nov-1994	Zipes et al.	
	69	US-5,368,040	29-Nov-1994	Carney	
	70	US-5,370,665	06-Dec-1994	Hudrlik	
	71	US-5,387,419	07-Feb-1995	Levy et al.	
	72	US-5,391,192	21-Feb-1995	Lu et al.	
	73	US-5,391,199	21-Feb-1995	Ben-Haim	
	74	US-5,417,717	23-May-1995	Salo et al.	
	75	US-5,431,688	11-Jul-1995	Freeman	
	76	US-5,433,730	04-Jun-1995	Alt	
	77	US-5,443,485	22-Aug-1995	Housworth et al.	
	78	US-5,447,520	05-Sep-1995	Spano et al.	
	79	US-5,464,020	07-Nov-1995	Lerner	
	80	US-5,468,254	21-Nov-1995	Hahn et al.	
	81	US-5,472,453	05-Dec-1995	Alt	
	82	US-5,476,484	19-Dec-1995	Hedberg	
	83	US-5,476,485	19-Dec-1995	Weinberg et al.	
	84	US-5,531,764	02-Jul-1996	Adams et al.	
	85	US-5,540,722	30-Jul-1996	Clare et al.	
	86	US-5,556,421	17-Sep-1996	Prutchi et al.	
	87	US-5,568,809	29-Oct-1996	Ben-Haim	
	88	US-5,571,143	05-Nov-1996	Hoegnelid et al.	
	89	US-5,584,803	17-Dec-1996	Stevens et al.	
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	90	US-5,584,868	17-Dec-1996	Salo et al.	
	91	US-5,601,609	11-Feb-1997	Duncan	
	92	US-5,601,611	11-Feb-1997	Fayram et al.	
	93	US-5,626,622	06-May-1997	Cooper	
	94	US-5,649,966	22-Jul-1997	Noren et al.	
	95	US-5,651,378	29-Jul-1997	Matheny et al.	
	96	US-5,674,251	07-Oct-1997	Combs et al.	
	97	US-5,674,259	07-Oct-1997	Gray	
	98	US-5,683,431	04-Nov-1997	Wang	
	99	US-5,713,935	03-Feb-1998	Prutchi et al.	
	100	US-5,720,768	24-Feb-1998	Verboven-Nelissen	
	101	US-5,735,876	07-Apr-1998	Kroll et al.	
	102	US-5,738,096	14-Apr-1998	Ben-Haim	
	103	US-5,738,105	14-Apr-1998	Kroll	
	104	US-5,749,906	12-May-1998	Kieval et al.	
	105	US-5,755,740	26-May-1998	Nappholz	
	106	US-5,782,876	21-Jul-1998	Flammang	
	107	US-5,782,881	21-Jul-1998	Lu et al.	
	108	US-5,792,198	11-Aug-1998	Nappholz	
	109	US-5,792,208	11-Aug-1998	Gray	
	110	US-5,797,967	25-Aug-1998	KenKnight	
	111	US-5,807,234	15-Sep-1998	Bui et al.	
	112	US-6,041,252	21-Mar-2000	Walker et al.	
	113	US-6,136,019	24-Oct-2000	Mower	
	114	US-6,141,587	31-Oct-2000	Mower	
	115	US-6,236,887	22-May-2001	Ben-Haim et al.	
	116	US-6,415,178	02-Jul-2002	Ben-Haim et al.	
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	142	Bakker et al. "Beneficial Effects of Biventricular Pacing of Congestive Heart Failure", Pace, 17(Part II): 318, 1994.			
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	144	Bargheer et al. "Prolongation of Monophasic Action Potential Duration and the Refractory Period in the Human Heart by Tedisamil, A New Potassium-Blocking Agent", The European Society of Cardiology, 15(10): 1409-1414, 1994.			
	145	Burfeind et al. "The Effects of Mechanical Cardiac Stabilization on Left Ventricular Performance", European Journal of Cardio-Thoracic Surgery, 14: 285-289, 1998.			
	146	Cazeau et al. "Multisite Pacing for End-Stage Heart Failure: Early Experience", PACE, 19(Part II): 1748-1757, 1996.			
	147	Cheng et al. "Calcium Sparks: Elementary Events Underlying Excitation-Contraction Coupling in Heart Muscle", Science, 262: 740-744, 1993.			
	148	Cooper "Postextrasystolic Potentiation: Do We Really Know What It Means and How to Use It?", Circulation, 88(6): 2962-2971, 1993.			
	149	Coulton et al. "Magnetic Fields and Intracellular Calcium: Effects on Lymphocytes Exposed to Conditions for 'Cyclotron Resonance'", Physics in Medicine and Biology, 38: 347-360, 1993.			
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	153	Fain et al. "Improved Internal Defibrillation Efficacy With A Biphasic Waveform", American Heart Journal, 117(2): 358-364, 1989.			
	154	Fleg et al. "Impact of Age on the Cardiovasular Response to Dynamic Upright Exercise in Healthy Men and Women", Journal of Applied Physiology, 78: 890-900, 1995.			
	155	Foster et al. "Acute Hemodynamic Effects of Atrio - Biventricular Padng in Humans", The Society of Thoracic Surgeons, 59: 294-300, 1995.			
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	156	Franz "Bridging the Gap Between Basic Clinical Electrophysiology: What Can Be Learned From Monophasic Action Potential Recordings?", Journal of Cardiovascular Electrophysiology, 5(8): 699-710, 1994.			
	157	Franz "Method and Theory of Monophasic Action Potential Recording", Progresses in Cardiovascular Diseases, 33(6): 347-368, 1991.			
	158	Fromer et al. "Ultrarapid Subthreshold Stimulation for Termination of Atrioventricular Node Reentrant Tachycardia", Journal of the American College of Cardiology, 20(4): 879-883, 1992.			
	159	Fu et al. "System Identification of Electrically Coupled Smooth Muscle Cells: The Passive Electrically Coupled Smooth Muscle Cells: The Passive Electrical Properties", IEEE Transactions on Biomedical Engineering, 38(11): 1130-1140, 1991.			
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				Application Number	10/526,708
				Filing Date	September 20, 2005
				First Named Inventor	Tamar HAREL et al
				Art Unit	3762
				Examiner Name	FLORY, CHRISTOPHER A
Sheet	8	Of	9	Attorney Docket Number	34490
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	168	Koller et al. "Relation Between Repolarization and Refractoriness During Programmed Electrical Stimulation in the Human Right Ventricle", Circulation, 91: 2378-2384, 1995.			
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